Discharge Monitoring Report - STA 2 - Submittal Date: March 2005

Monitoring Period: December 01, 2004 - December 31, 2004 Permit # FL0177946-001 Discharge Point Number: D001

[] < Check if no discharge for reporting period

NAMERITLE PRINCIPAL EXECUTIVE OFFICER Linda J. Lindstrom, P.G., Director, Environmental						TELEPHONE NO.	DATE
Resource Assessment Department					SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR	561-682-6820	3/4/2005
Parameter	Storet No. & Sample Sample Frequency			AITHORIZED AGENT CONCENTRATIONS			
T dramotor	Monitoring Location Code		- Campio i roquonoy	MIN (Monthly)	Annual Average	MAX (Monthly)	Units
Flow	50050 1 EFF-1 outflow G335	Calc	Daily		434	73	cfs
Dissolved Oxygen	00300 1 EFF-1 outflow G335	InSitu	Weekly	4.07			mg/l
Dissolved Oxygen	00300 5 SWU-1 inflow S6	InSitu	Weekly	0.88			mg/l
Dissolved Oxygen	00300 5 SWU-2 inflow G328	InSitu	Weekly	5.37			mg/l
рН	00400 1 EFF-1 outflow G335	InSitu	Weekly	7.44		7.75	SU field
Total Phosphorus	00665 Y EFF-1 outflow G335	Grab/Flow prop.composite	Weekly		Flow -w t Mean 0.019		mg/l as P
Total Phosphorus	00665 P SWU-1 inflow S6	Grab / Flow - Proportional Composite	Weekly		Flow -w t Mean 0.129		mg/l as P
Total Phosphorus	00665 P SWU-2 inflow G328	Grab / Flow - Proportional Composite	Weekly		Flow -w t Mean 0.041		mg/l as P